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CHECKLIST OF RESPONSIBILITIES FOR SCIENTIFIC EDITORS

Manuscript	NO.: <u>90067</u>
Manuscript page number: 39 Rate: 6.2 CNY	/ per page
Editing Fee: 24	1.8 CNY
Ethics and relevant document handling (如果作者首次修回手稿提交的伦理及相关文件,经过科	学编辑核实
符合要求,则不计算费用。如果作者首次修回手稿提交的伦理及相关文件,经过科学编辑核实不	符合要求,
经过科学编辑同作者联系沟通后,作者最终提供了符合要求的文件,则计算费用。单价为:每个	文件 16 元):
Biostatistics Review Certificate:	CNY
CARE Checklist-2016:	CNY
Clinical Trial Registration Statement:	CNY
Conflict-of-Interest Disclosure Form:	CNY
CONSORT 2010 Statement:	CNY
Copyright License Agreement:	CNY
Approved Grant Application Form(s):	16 CNY
Signed Informed Consent Form(s) or Document(s):	CNY
Signed Consent for Treatment Form(s):	CNY
Institutional Animal Care and Use Committee Approval Form:	CNY
Institutional Review Board Approval Form:	CNY
Non-Native Speakers of English Editing Certificate:	CNY
PRISMA 2009 Checklist:	CNY
STROBE Statement:	CNY
The ARRIVE Guidelines:	CNY
Figures:	16 CNY
Total Editing Fee: 27	3.8 CNY

Scientific Editor: Ze-Mao Gong



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Date of signature: _______(month/day/year)

		Comments
Item No.	Specific items for verification	Yes=[Y]
		No= [N]
	General Information of the Manuscript	
	Name of journal: World Journal of Orthopedics	
	Manuscript NO.: 90067	
	Column: Basic Study	
1	Title: Exercise promotes osteogenic differentiation by activating the	17/1
1	long non-coding RNA H19/microRNA-149 axis	[Y]
	Authors: Xu-Chang Zhou, Dong-Xue Wang, Chun-Yu Zhang,	
	Ya-Jing Yang, Ruo-Bing Zhao, Sheng-Yao Liu and Guo-Xin Ni	
	Reviewer code: 03372482	
	First decision: 2024-01-24 20:39	
	Editorial Office's Comments	[Y]
	Science Editor: Remind Revision at 2024-02-02 08:41	
	Company Editor-in-Chief: I recommend the manuscript to be	
	published in the World Journal of Orthopedics. When revising the	
	manuscript, it is recommended that the author supplement and	
2	improve the highlights of the latest cutting-edge research results,	
	thereby further improving the content of the manuscript. To this	
	end, authors are advised to apply PubMed, or a new tool, the	
	Reference Citation Analysis (RCA), of which data source is	
	PubMed. RCA is a unique artificial intelligence system for citation	
	index evaluation of medical science and life science literature. In it,	



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	upon obtaining search results from the keywords entered by the	
	author, "Impact Index Per Article" under "Ranked by" should be	
	selected to find the latest highlight articles, which can then be used	
	to further improve an article under	
	preparation/peer-review/revision. Please visit our RCA database	
	for more information at:	
	https://www.referencecitationanalysis.com/, or visit PubMed at:	
	https://pubmed.ncbi.nlm.nih.gov/.	
3	The fixed headings are copied.	[Y]
	The title will concisely summarize the main topic of the study,	[Y]
	being not overly long (no more than 18 words). Words such as	
4	'exploration', 'research', 'analysis', 'observation', and 'investigation'	
	are to be avoided. The title should not start with 'A', 'An', or 'The'	
	and will not include any Arabic numbers or abbreviations.	
5	A short running title is provided (no more than 6 words).	[Y]
	The authors' full family (sur)names and full/abbreviated first	[Y]
6	names are listed on the title page and are consistent with those	
	listed in the signed Copyright License Agreement form.	
	The 'Author contributions' passage describes the specific	[Y]
	contribution(s) made by each author. The author's names are listed	
	in the following format: full family (sur)name followed by	
	abbreviated first and middles names.	
	e.g., "Wang CL and Liang L contributed equally to this work; Wang	
7	CL, Liang L, Fu JF, Zou CC, Hong F and Wu XM designed the	
	research study; Wang CL, Zou CC, Hong F and Wu XM performed	
	the research; Xue JZ and Lu JR contributed new reagents and	
	analytic tools; Wang CL, Liang L and Fu JF analyzed the data; and	
	Wang CL, Liang L and Fu JF wrote the manuscript. All authors	
	have read and approve the final manuscript."	



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The 'Supported by' statement describes the	` ,	[Y]
0 1 1 1 1 1 1 1 1 1 1		
8 support and includes the corresponding idea	ntification number(s)	
and program ID(s) if available, and contains no	spelling errors.	
The 'Corresponding author' passage provide	es the corresponding	[Y]
author's full first and family (sur)names, abbre	eviated title (e.g., MD,	
PhD), affiliated institute's name and comp	olete postal address	
(including zip code) and e-mail (written in	all lowercase), and	
contains no spelling errors.		
The Manuscript Tracking information (i.e., R	eceived, Peer review	[Y]
started, First decision, Revised, Accepted, A	Article in press, and	
Published online) are provided along with the	corresponding editor	
and date for each item, and contain no spelling	errors.	
The Abstract section is formatted according	to the article-specific	[Y]
style (structured vs unstructured) and word	count thresholds, as	
follows:		
Editorial, Frontier, Medical Ethics, M	inireview, Review:	
Non-structured abstract that is no more than 20	00 words.	
Field of Vision, and Letter to the Editor: No	n-structured abstract	
that is no more than 150 words.		
11 Research articles: Structured abstract wi	th subsections for	
BACKGROUND (no more than 100 words); A	IM (no more than 20	
words); METHODS (no more than 80 words)	; RESULTS (no more	
than 120 words); and CONCLUSION (no more	than 26 words).	
<u>Case Reports:</u> Structured abstract with	h subsections for	
BACKGROUND (no more than 80 words); C	ASE SUMMARY (no	
more than 150 words); and CONCLUSION	I (no more than 20	
words).		
The 'Key words list' will provide 5-10 keyw	ords that reflect the	[Y]
main content of the study. Please do not use	abbreviations for the	
keywords (e.g. ulcerative colitis, not UC). The	ne first letter of each	



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	keyword will be capitalized, and each keyword will be separated by	
	a semicolon.	
	The "citation" contains authors' names and manuscript title. The	[Y]
	name of the first author should be typed in bold letters; the family	
	(sur) name of all authors should be typed with the first letter	
	capitalized, followed by their abbreviated first and middle initials.	
13	For example, an article by Jae Moon Yoon, Ki Young Son, Chun Sick	
	Eom, Daniel Durrance, Sang Min Park will be written as Yoon JM,	
	Son KY, Eom CS, Durrance D, Park SM. Pre-existing diabetes	
	mellitus increases the risk of gastric cancer: A meta-analysis. World J	
	Gastroenterol 2024; In press	
	The Core tip is a short paragraph that is independent of the content	[Y]
14	of the Abstract. The 'Core tip' will provide a summary of the study	
14	that outlines the most innovative and important arguments. This	
	section should be less than 100 words.	
	The 'INTRODUCTION' section clearly describes the relevant	[Y]
	background information for the study. Only the most relevant and	
	current (within the past 5 years) literature is cited, with the	
	exception of rare instances of seminal literature citations. All	
	technical terms and/or abbreviations are explained and/or defined,	
15	with the full name of abbreviations given upon first appearance in	
15	the text and the abbreviation presented in parentheses [i.e.,	
	"computed tomography (CT)"]. First-person pronouns (e.g., 'I',	
	'we') are used appropriately to clearly indicate the work performed	
	by the author(s). When weaknesses of previous studies are	
	described in the text to highlight the innovations related to the	
	current study, the information is presented carefully.	
	The 'MATERIALS AND METHODS' section clearly and accurately	[Y]
16	describes all materials and methods used to obtain the data	
	presented in the article and is adequate for a reader to repeat the	



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	study.	
	The 'RESULTS' section concisely describes the observational and	[Y]
	experimental results. Representative data and data that have	
	scientific significance are emphasized. Data is presented in either	
17	the text, a table or figure (i.e., chart, diagram, graph or image), but is	
	not repeated among each. Information presented in the tables and	
	figures clearly describes the trends, meaning, and inferences.	
	Results described in textual form are accurate, concise and clear.	
	Statistical symbols are accurate. Statistical significance is expressed	[Y]
	as ${}^{\rm a}P$ < 0.05, ${}^{\rm b}P$ < 0.01 (P > 0.05 usually does not need to be denoted).	
18	If there are other series of P values, cP < 0.05 and dP < 0.01 are used,	
	and a third series of P values is expressed as $^{\rm e}P$ < 0.05 and $^{\rm f}P$ < 0.01.	
	Statistical data is expressed as mean \pm SD or mean \pm SE.	
	The 'DISCUSSION' section (1) describes the main purpose and	[Y]
	hypothesis of the study; (2) summarizes the most important results;	
	(3) illustrates and explains the results (but does not simply repeat	
10	the data) and draws conclusions or inferences based on the results;	
19	(4) points out the limitations of the study and their impact on the	
	results, as well as proposes further advice on future research	
	topic(s) or direction(s); and (5) describes the theoretical significance	
	and practical value of the findings.	
	The 'ACKNOWLEDGEMENTS' section expresses gratitude to any	[Y]
20	individuals or organizations for technical support (i.e., providing	
	instrumentation, equipment or experimental materials, and/or	
	assistance in experimental work), non-technical services (i.e., useful	
	inspiration, suggestions, guidance, or review), and/or any other	
	auxiliary work.	
21	The 'ARTICLE HIGHLIGHTS' section provides comments for	[Y]
41	original articles in accordance with the specified format. If the	



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	manuscript is an original study (Clinical Study or Basic Study),	
	Evidence-Based Medicine, Meta-Analysis, or Systemic Review, the	
	"ARTICLE HIGHLIGHTS" section is required.	
	The 'REFERENCES' section lists the references in the Vancouver	[Y]
	style. This style uses Arabic numeral in-text citations based on the	
	order of the first appearance of a source in the text. For citations	
	where the author's name is indicated in the text, a superscript	
	number should be placed following the name (i.e, "Pang et al"). For	
	citations where no author is indicated, a superscript number should	
22	be placed at the end of the sentence. Respective examples are: "Ma[1]	
	reported", "Pan et al ^[2-5] indicated"; "PCR has a high	
	sensitivity ^[6,9] ." No superscript numbers are used when the	
	reference number is described in the text; for example, "The	
	experimental method used has been described in reference [8]." The	
	style of reference citations in tables is the same as that in the text	
	(e.g., Pan et al ^[2-5] , please see reference [8]).	
	References have been edited by Auto-Analyser. Journal references	[Y]
	have been verified to ensure that there are no duplicate references	
	and that the PMID numbers are correct. For references not yet	
	included in PubMed: the name of Chinese journals is spelled out	
23	using Chinese Pinyin, with the first letter of each word capitalized	
	(e.g., Shijie Huaren Xiaohua Zazhi); the name of journals in other	
	languages are listed according to indexing information retrieved	
	from Google. Book references are presented with all the information	
	relevant to the electronic version.	
	The number of cited references is appropriate for the article type, as	[Y]
	follows:	
24	Commentary: no less than 50;	
	Review: no less than 100;	
	Article: no less than 30/26;	
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	Case Report and Letter to the Editor: no less than 1.	
	The ethics-related statements are provided in accordance with the	[Y]
25	manuscript type (e.g., Manuscript NoInstitutional review board	. 1
20	statement, Manuscript NoAnimal care and use statement, <i>etc.</i>).	
	The names of the peer reviewers and the scientific editor are present	[Y]
26	at the end of the paper (e.g., P-Reviewer: Hugot D S-Editor: Wang JL	
20	L-Editor: P-Editor:).	
	The order and numerical labeling of tables and figures is consistent	[Y]
	with their appearance and presentation in the text. Symbols in	
	tables (e.g., $+$, $-$, \times , \div , $*$) correctly correspond to the definitions in the	
	footnotes. Only one legend is provided for each multi-panel figure	
27	consisting of color graphs, black and white graphs, or line graphs	
	that depicts data of the same theme. For example: Figure 1	
	Pathological changes in atrophic gastritis tissue before and after	
	treatment. A:; B:; C:; D:; E:; F:	
	The original figure documents have been provided. The figures	[Y]
	have been arranged using PowerPoint to ensure that all graphs or	
20	arrows or text portions can be reprocessed. Split pictures include	
28	flow charts, line graphs, histograms, and graphs including text.	
	Unsplit pictures include meta-analysis diagrams, PCR amplification	
	curves, and survival curves.	
	Standard three-line tables have been provided, that is, only the top	[Y]
	line, bottom line, and column line are displayed, while other table	
29	lines are hidden. The contents of each cell in the table should	
	conform to the editing specifications, and the lines of each row or	
	column of the table should be aligned.	



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30	The author(s) highlighted the changes made to the manuscript	[Y]
	according to the peer-reviewers' comments.	
31	The responses to the peer-reviewers' comments are consistent with	[Y]
	the changes made to the manuscript.	
	A CrossCheck investigation (an effective tool for detecting unoriginal	[Y]
	content, enabling our editors to preserve the journal's integrity and	
	the authors' copyright) has been performed for the manuscript via	
	the website: http://www.ithenticate.com/ . The results document	
	contains the following information for the manuscript: "Name of	
32	journal", "Manuscript No.", "Columns", "Title" and "Author list".	
1	The Figure of the CrossCheck results is saved in PNG format (.png)	
	at 1440 \times 680 pixel resolution. The PDF of the <i>CrossCheck</i> results has	
	been saved under the file name: manuscript No CrossCheck report	
	(e.g., 870-CrossCheck report). The Google searches have also been	
	performed to further ensure publication of original content.	
	The revised manuscript is provided (file name: Manuscript	[Y]
	NoReview; <i>e.g.</i> , 870- Review).	
22	The letter of peer-reviewers' comments is provided (file name:	
33	Manuscript NoPeer-review(s); e.g., 870-Peer-review(s)).	
	The response letter is provided (file name: Manuscript	
	NoAnswering reviewers; <i>e.g.</i> , 870-Answering reviewers).	
	The related ethics and relevant documents are provided, such as (1)	[Y]
34	Approved grant application form(s) or funding agency copy of any	
	approval document(s) (file name: Manuscript NoGrant application	
	form(s)); (2) Biostatistics review certificate (file name: Manuscript	
	NoBiostatistics statement); (3) Conflict-of-interest statement (file	
	name: Manuscript NoConflict-of-interest statement); (4) Clinical	
	trial registration statement (file name: Manuscript NoClinical trial	
	registration statement); (5) Institutional review board approval form	
	or document (file name: Manuscript NoInstitutional review board	



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	statement); (6) Institutional animal care and use committee	
	approval form or document (file name: Manuscript	
	NoInstitutional animal care and use committee statement), and (7)	
	Signed informed consent form(s) or document(s) (file name:	
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37	NoAgreement for use of personal photos; e.g., 870-Agreement for	
	use of personal photos).	
38	The Editor has sent the edited manuscript to authors for	[Y]
36	proofreading.	
	This document (Checklist of Responsibilities for Scientific Editors)	[Y]
38	has been saved under the file name: manuscript NoScientific	
	editor work list (e.g., 870-Scientific editor work list).	
40	The text of the manuscript is typed in Book Antiqua font, 12 pt, with	[Y]
40	1.5 line spacing.	
	The primary responsibilities of our scientific editors include careful	ly editing and
	checking the entire manuscript and all accompanying materials for	:: (1) complete
Responsibilities	and comprehensive revision of the manuscript according to	the reviewers'
of scientific	comments; (2) accuracy and authenticity of all ethical related docum	ents; (3) errors
editors	in spelling, grammar, punctuation and wording; (4) format of each	section in the
	manuscript; (5) suitability of tables, figures, figure data and legend	s; (6) accurate
	and appropriate presentation of symbols (e.g. +, -, ×, ÷, %, *) in table	es and figures.



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proofreading.